G R S IX 5]

Previous references

Mun 72-16 (34 & 42) 918

Later references

Mc 91-17 81 ~~816~~ 25

Rl 3-18 (8, 11, 13 15, 16 & 18)

Mc 171-7085 6, 7a, 7b & 23

" 294-28651-3

Reserve

1917-18

(Mun C)

File No 91-17

Serial Nos 7 & 15

2

GENERAL AND REVENUE SECRETARIAT

Serial Nos 7 & 15

Part B for August 1918.

SUBJECT

Re-formation of a Special Engineering Division for the Bangalore city drainage and improvement works

8 15) To the President, Munl Council, Bangalore city

" Chief Engineer of Mysore

" Comptroller to Govt.

GO No 1986-8 Dy 3-8-1918

Sanctions with modifications the President's proposals for the formation of a Special Division for execution and supervision of certain city improvement works of the Bangalore city

W D 88—GPB—50,000—24-7-18

Mr Abdur Rahman

20-11-1918 Khan

G R S III—1] 1918

GENERAL AND REVENUE SECRETARIAT

(Irrigt)

NOTES

File No 91-17

FILE HEADING

Bangalore City Drainage Project

From

The President, Mil Council, Bangalore City

No 348 Dated 5 3 18 Received 12 3 18

Diary No 2178	Enclos 3 Spare Copies -	Serial No 7

BRIEF ABSTRACT OF LETTER

Submits for sanction Copy of the resolution of the City Improvt Committee regarding the formation of a special Drng under Dy D'Cruz with the requisite staff for the execution of the Sewerage & the City Improvt works as shown on the accompanying Prospective Statement & also requests permission to retain the present temporary establishment till the proposals now submitted are sanctioned

---

NOTES AND ORDERS

1) The Collector contemplates the 90 sanctioning the entertainment of the temporary establt under Dy D'Cruz, & the end of July 1918 as mentioned in another connection

2) The necessity for the formation of the special Drn has not been explained Hand reference is also invited to para 6 of the Chief Engineer's office note

See paras 17 & 18 ante

NOTES—First Sheet.

WD 1903—GPS—20 000—10-11-15

WD 1233—GPB—30 000—1 12-16—S

G R S III-2]

General and Revenue Secretariat

Ind File No 91 of 1917-18

Serial No - 3

No case has been made out for the immediate formation of the special Division for drainage & improvement works. From the programme of city improvement works, it will be seen that at present Estimate for only one work, viz, Hickatty Chattram Road for about Rs 57,000/- has been sanctioned and is ready for execution. This work it is reported on the most pressing report will be taken up during the Summer. As regards the Improvement works relating to the formation of this (1) Industrial Suburb, and the Extension (2) of the East of the Fort Canbe road, no work can be started until the required properties are acquired and possession is taken over. This will necessarily take some time. As regards 'drainage works', now that proper Estimates are before Govt and are pending sanction, the Survey having been completed, it is not clear what work can be started immediately and what the establishment under the D'Cruz regime required to do.

The Spl. Establishment should ordinarily be employed on works for which Govt have promised a contribution, and what this Establishment should be will depend on the annual allotment to be made from State funds and the amount for which

under submission to H H pending sanction

NOTE—Contn sheet

G R S 12]

General and Revenue Secretariat | Rel File No 91 of 1917-18

Serial No

Estimates will have to be sanctioned from year to year till the improvement works are completed. In short a definite programme for the execution of city improvement work and sewerage works has first to be decided upon and then the establishment required sanctioned. As regards the former suggestion, it is a matter for consideration whether action should not be taken on the same lines as those proposed in the case of the Trust Bd works of Mysore.

4) Meanwhile pending the decision of these questions, the existing establt appears to be sufficient. Their continuance from march 18 till the End of June by which time it may be possible to arrive at a decision on these questions, of the establt is not for ~~ord~~ may perhaps be sanctioned.

22/3/18

Rev Sec'y)

I think the view expressed above is sound, and orders may be passed accordingly

22-3-

Dewan)

A.G.

5046
22/3/18

-Contn sheet

2178

(G R S III-2)

General and Revenue Secretariat

Special Division for Bangalore City Drainage work.

File No. 91 of 1917-18

Serial No	
6)	In view of the large expenditure involved, a Division will no doubt be necessary The need for an Assistant Engineer and an Architectural Draftsman may however be further examined by the Secretary, Public Works Department.
7)	A draft order sanctioning the proposals may be put up and the papers dealt with by circulation. 9.5.18
8)	Draft. 10.5.18
	If draft G.O. is ordered 9/5/18 For orders whether Accts. Dept. may be consulted on the points referred to in para 6 are admitted.
9)	Please issue the draft as submitted 20/5/18.
10)	A revised draft ordered. 20/5/18 May the file be sent unofficially to Secy. P.W.D. for favour of opinion with ref. to para 6 20.5.18
Recd.	22 May 20.5.18

NOTE—Contd. sheet

WD A 1753—GPB—50,000—20-8-18—L.

-278

5

G R. S. III.2]

General and Revenue Secretariat | ml File No. 91 of 1917

	Serial No	
44-17 & 21 5-18.	13	Forwarded unofficially with compliments to the Secretary to Government, P. W. D., for favour of opinion with reference to para above. By Order, Revenue Secretary
05333		
31 5 1918		
V 30 17 JUN 1918		
No 61/P W D the 22nd May 1918	14	Returned with compliments to the Secretary to Government in the Revenue Department 2. I consulted the Honorary President of the Municipal Council regarding the necessity for an Assistant Engineer and an Architectural Draftsman on Rs 100 A copy of his D.O. note dated 24th May 1918, in which he has expressed his opinion, is attached I concur with the President. Offg Secretary to Government, P W Department Bangalore, 1st June 1918.

W.P.B

Received 7/6/1918

P TO

sheet

WL A 1789—GPB—60 000—20 3 18—S.

(6

D. O. letter No.454 dated the 24th May 1918 from the Honorary President, City Municipal Council, Bangalore, to the Chief Engineer of Mysore.

Your kind note of 22nd instant.

The improvements are of an extensive nature and the sewerage works alone will require an Engineer officer to look after them.

Mr.D'Cruz is advancing in years and has not much work in him I fear. He can only do light work. If a young energetic Executive Engineer is appointed an Assistant Engineer will not be wanted until the sewerage works are started. If Mr.D'Cruz is kept on, a capable young Assistant Engineer will become a sinequanon.

An Architectural Draftsman will be required in connection with the ornamental building works for which designs sketches &c., will have to be prepared locally

&&&&&&&&&&&&&&&&&&&&&&&&&

G R S III 2]

General and Revenue Secretariat | File No. 911 of 1917

Serial No.

15) Refer. - para 6.

The draft ord as put up will require ~~consideable~~ revision in view of the opinions expressed by the Board and the Secy P & D. orders are solicited on the recommendations therein submitted, so that the draft may be revised accordingly.

8/6/1918

Why? The draft sanctions all the proposals which are negatived in the subsequent notes also?

11-6-18

MK 10/6

Please see routine note submitted

MK 13/6/18

Rec'd

16) A draft order has been put up sanctioning the proposals as received. It is for orders whether any change is necessary with regard to the employment of an Asst Secy, in view of the opinion of the Ml Presidt (Vide Copy of his letter on the previous page)

Subd write ref to the instructions at para 6

28 6 18

6702 28-6-18

Dewan)

Noted -

Please bring up at 10 a.m. tomorrow's meeting. The Secy may be present to explain the case fully when orders seem necessary

10.7.18

NOTE—Contn. sheet.

To Chief Secy with Compts

10 7 18

WD A 1769—GPB—50 000—20-3 18—S.

Extract from the Proceedings of the 455th *Meeting of the Council of His* [redacted] *the Maharaja, held at Bangalore on the* 11th July *19* 18

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28. Subject.—Clause x of the Schedule.

Formation of a Special Engineering Division for the Bangalore City Drainage Project.

OPINION OF THE COUNCIL.

The draft order may be approved.

Sd. M. Visvesvaraya,

DEWAN OF MYSORE.

"EXTRACT"

C S Balasundaramayya

Chief Secretary to Government

GRSM 508

C.765

12) WD A2239—GPB—800—1-5-16

G R S III-2]

General and Revenue Secretariat

File No 41 of 191)

° 23 As soon as circulation is complete and the opinion of the Council is recorded the file will be forwarded to the Secretary in the Department concerned for transmission if need be to the Financial Secretary under Standing Orders and for submission to the Dewan or Member in charge

Extract from the Proceedings of the Council is put up

Forwarded with compliments to the Secretary to Government, Revenue Department, under ° Rule 23 of the Subsidiary Rules of Council Business

By Order,

Chief Secretary to Government

12 7 18

Put up for a F S-N-

12 7 18

D S N Submitted

15 7 18

Revised)

Dewan)

18-7-18

17-7-18

Submitted to His Highness

These papers relate to the question of a special Engineering Division for the Bangalore City drainage and improvement works

2 The President of the Bangalore City Municipal Council submitted with his letter No 348/C 1 dated 5/8th March 1918 detailed provosals, in accordance with the resolution of the City Improvement Committee, for the formation of a special division under Mr D'Cruz, Executive Engineer, with the requisite staff, at a total cost of Rs.2697-12-0 per month as against the present cost of Rs 1,187/- for the execution and supervision of certain sewerage and city improvement works He urged that the formation of a special division was necessary in view of the large expenditure to be incurred on these works in the coming years and stated that the details had been scrutinized by the Chief Engineer also, and only such staff as was necessary to start the works would be entertained in the first instance and additions made within sanctioned limits as necessity arose

3 In Government Order dated 9th May 1918, a revised programme of city improvements costing over 18 lakhs of rupees has been approved, the question of drainage having been reserved fo separate consideration

4. In view of the large expenditure involved and the magnitude of the works to be undertaken, I considered that a special division would be necessary and the matter was placed before the Council on the 11th instant The Council have approved of the accompanying draft order sanctioning, with certain modifications, the President's provosals

5 I submit the resolution of the Council for His Highness' gracious approval.

M Vis Bangalore
26th July 1918

E 765

Record of Cases submitted for the Orders of His Highness the Maharaja

Subject

Formation of a Special Engineering Division for the Bangalore City draingage and improvement works

Order

25 > 18

27 > 18

1/8

G R S III 2]

General and Revenue Secretariat | Ml File No 91 of 1917

12

Serial No 15

To the Resident, Mysl Council, Bangalore City
" Chief Engineer of Mysore
" Comptroller, Mysore Govt
No 3

Sanctions the Resident's proposals for the formation of a Special Division subject to the following modifications,—

(1) the appointment of an Assistant Engineer is not necessary for six months & if it is found necessary later on the application for sanction may be renewed,

(2) the portion of the staff not immediately required may be intimated early together with a statement showing the Establishment entertained & the works that will be * immediately put on hand,

(3) All appointments to the technical staff may be made in consultation with the Chief Engr,

(4) the special Dn is sanctioned for a period of 2 years & application for continuance should be submitted six months before the expiry of the period of sanction

(5) the Cost of the temporary Establishment should be met from City Improvement Fund

NOTE—Contn. sheet.

WD A 1789—GPB—60 000—20-8 18

B M 109]

MR 91 17-7.

OFFICE OF THE PRESIDENT,
MUNICIPAL COUNCIL,
BANGALORE CITY, DATED 5-3- 191 8

FROM

DEWAN BAHADUR RAJA SABHA BHUSHANA
K P PUTTANNA CHETTY, Esq, C I.E ,
Honorary President, Municipal Council,
Bangalore City

To

The Secretary to the Government of
His Highness the Maharaja of Mysore,
~~Finance~~ Revenue Department,
Bangalore

SIR,

In continuation of my letter No 227 dated the 5th December 1917, I have the honor to submit herewith for sanction of Government copy of the resolution of the City Improvement Committee dated the 21st January 1918 approving the formation of a special division under Mr D'Cruz, Executive Engineer, with the requisite staff for the execution of the sewerage and of City Improvement works noted in the margin The expenditure to be incurred annually is about Rs three lakhs For the due supervision and execution of the works to be carried out, I would propose the establishment to be as shown in column 2 of the proposition statement herewith submitted I may mention that the Chief Engineer of Mysore has scrutinised the statement and was pleased to record his opinion on the subject (Vide copy of his note enclosed) The cost of the establishment

Sewerage works
1. Main sewer
2 Sewerage of No 1 Dvn area
3 Storm water drain

Improvement works
1 Industrial suburb
2 Extension to the East of Fort Centre Road
3 Town Hall and Municipal Offices
4 New Market
5 Continuing Kitchetty Chattram Road
6 Improving Sultanpet Road

GPB—2,000—20-9-13

191

From

The Honorary President
Municipal Council
Bangalore City

To

The Secretary to the
Government of Mysore
Revenue Department
Bangalore

Dated 5th
Despatched 8th } March 1918

Received

General No 346 W.F. 10303
No

Enclosure No Three

Submitting for sanction
copy of the resolution of
the City Improvement
Committee dated the 21st
January 1918, approving of
the formation of a special
Division under Mr D'Cruz
with the requisite staff for
the execution of the Sewerage
and City Improvements work

establishment as proposed by the City Improvement Committee will be Rupees 2697-12-0 per mensem as compared with an annual expenditure of Rs 3 lakhs

2 It is not however proposed to entertain the whole establishment shown in column 2 of the proposition statement at once Since the temporary establishment under the Executive Engineer, City Drainage Project, will cease as soon as the formation of the Special Division is sanctioned, only such staff as is absolutely necessary to replace the present temporary establishment will be entertained, the same being commensurately augmented (within the scale that may be sanctioned) as more works are taken up from time to time

3 I request that you may be so good as to obtain the early sanction of Government to the proposals and also to keep on the present temporary establishment under the Executive Engineer until the proposals now submitted ~~as~~ are sanctioned

I have the honor to be,

Sir,

Your most obedient servant,

Honorary President.

C R G

(15

* Office Note *

Subject - Constitution of a Division for the execution of works connected with the improvements of the Bangalore City.

Reference - D.O.letter No.189 dated the 19th October 1917 from the Honorary President, Bangalore City Municipal Council.

The proposals submitted by the Executive Engineer, City Drainage project, relate to the formation of a Division for carrying out sanctioned improvement works and the establishment to be given to the Division may therefore be similar to that sanctioned for the ordinary P W.Divisions

2. To form a correct idea as to the adequacy or otherwise of the establishment proposed, it is necessary to know the estimated cost of works sanctioned to be undertaken immediately as well as the allotment made for expenditure during the current year. Assuming that the annual expenditure is not likely to exceed 2½ to 3 lakhs of rupees, the establishment as shown in column 3 of the comparative statement accompanying may be ~~xikxx~~ allowed.

3. The establishment required for the satisfactory management of works, accounts correspondence, etc , of a Division falls under the following heads -

1. (Executive)
2. Accounts
3. Correspondence
4. Drawing and
5. Menial

4.(a) Two sub Divisions are proposed one for charge of sewera_ works and the other for improvement works Two Upper Sub-

Sub-ordinates on Rs. 80 to 100 with a conveyance allowance of Rs 30 each may be allowed. They will be in direct charge of the execution of works. It is not, however, clear why an Assistant Engineer in addition to 2 Upper Subordinates is asked for. This addition is superflous. As the works are concentrated and not scattered, the Executive Engineer should be in a position to supervise the works daily and issue the necessary instructions to the Sub Division Officers.

8 Sub-Overseers and 4 work Maistries 6 for each Sub Division will be more than sufficient on the assumtion that the annual allotment is Rs. 2½ lakhs or so, for the Division.

(b) The accounts establishment proposed is all right.

(c) Correspondence.

The pay of the Store-keeper and Record keeper may be fixed at Rs. 25 each as is the case in the P.W. Division Offices.

(d) Drawing Branch

The Architectural Draftsman on Rs. 100 may be necessary for preparing the drawings required for architectural elevations, etc, Seeing that an Office Draftsman on Rs. 60 and a Tracer on Rs 20 are also proposed by the Executive Engineer, an Assistant Architectural Draftsman on Rs 50 seems unnecessary. It is therefore suggested that this branch may be remodelled as follows.-

1. Architectural Draftsman on	Rs 100
1. Office Draftsman on	Rs 60
1. Assistant Draftsman	Rs 25

(e) Menial Establishment.

The one provided in colum 3 of the statement will be sufficient.

The Sub Division establishment as noted in the statement may be allowed.

5 The total cost of the establishment for the Division is Rs 26,178. Even if the annual expenditure is to be limited to 3 lakhs of rupees, the lowest figure, the proportionate cost of establishment

establishment charges will work out to 8 7 per cent which is not at all much.

6. I however read in the Proceedings of the City Improvement Committee received this morning that the Government were not disposed to allow a grant of more than 2 lakhs for the Improvement Works In this case the proportion of establishment charges to the outlay (2 Lakhs) will be 13 per cent which is rahher high

Sd. S.Cadambi
2-11-17.

* C O P Y *

Hon President

BANGALORE CITY MUNICIPALITY,

Proceedings of the City Improvement Committee in the meeting held on Monday the 21st January 1918.

P r e s e n t .

Dewan Bahadur Raja Sabha Bhushana
K.P. Puttanna Chetty, Esq., C.I.E., Chairman.
R. Subba Rao, Esq., M.B., C.M., L.S.Sc., Secretary.
P.G. D'Cruz, Esq., B.A., B.L., Secretary to Government, Agriculture and Education Departments, Bangalore
R.V. Sundaram Iyer, Esq., B.A., B.C.E., Deputy Chief Engineer, Mysore Government, Bangalore.
J.E.A. D'Crúz, Esquire, B.C.E., A.M.T.P.I., Executive Engineer, City Drainage Project, Bangalore
T. Ra aghandra Rao, Esq., B.A , A.C.E., Municipal Engineer, Bangalore
H. Ramaiya, Esquire.
Mandi Harianna, Esquire.
B.K. Garuda Char, Esquire.
S. Venkatrangiengar, Esquire
Yejaman Basappa, Esquire

A b s e n t .

Srinivasacharya Cadambi, Esq., B.A , L C E., Chief Engineer, Mysore Government, Bangalore
F Fernandes, Esq , L.R.C P & S , L F.P & S , Health Officer
T.G. Lakshman Rao, Esq., L C E , President, Mysore City Municipality
S.H Lakshminarasappa, Esq , B.Arch., Assistant Engineer, Mysore
D.B Ramachandra Mudaliar, Esquire

---

4 Letter No 116 dated the 21st August 1917, from the Executive Engineer, City Drainage Project, submitting certain proposals for the constitution of a permanent division for the execution of the sanctioned City Improvement Works

Also opinion of Mr Srinivas a Cadambi, B A & L.C E ,

Chief

Chief Engineer for Irrigation on the subject Resolution - The proposals for the constitution of a permanent division for the execution of City Improvement works and City Drainage Works, in lieu of the present temporary establishment, were approved as revised by Mr Srinivasacharya Cadambi, Chief Engineer with the following modifications -

(1) An Assistant Engineer on Rs 250-25-400 with a conveyance allowance of Rs. 45, is considered necessary to assist the Executive Engineer in proper supervision and management

(2) One Head Clerk on Rs 50 instead of Rs 30 to secure a competent man

(3) One Deputy Clerk on Rs 30 instead of Rs 20 for the same reason

(4) One store-keeper on Rs. 30 plus 10 instead of Rs. 25 plus 10, since the post carries much responsibility

---

Sd/- K P Puttanna Chetty,

C h a i r m a n

---

* C O P Y *

Hon President

C R G

D.O 346

CITY MUNICIPAL OFFICE,
BANGALORE,

Dated 6th March 1918

Dear Sir,

With reference to your D.O. letter No. 4707/Ml. dated the 21st February 1918 regarding the extension of the services of Mr. D'Cruz under the City Municipality, I beg to state that he was engaged under the authority of Government Order No 200-3/Ml 111-15- dated the 8th July 1916 This Order, I may mention, did not fix any time limit It was only in the resolution of the City Improvement Committee of 12th April 1916 recommending the services of Mr D'Cruz being engaged for the preparation of the drainage scheme that the period of 6 months had been proposed Evidently, the Government considered the fixing of the time limit to 6 months for the preparation of a large drainage scheme involving difficult and complicate work was not feasible and omitted its mention in the Government order quoted above

2 Again when the question of sanctioning an increment of Rs 25 to Mr D'Cruz's salary approved in Public Works Secretary's memorandum No 346/1965 dated the 22nd Fenruary 1917 was submitted with my letter No 463/C I dated the 11th April 1917, the Government were pleased to sanction in order

No

No 8132-4/M1 72-16 dated the 23rd June 1917 the increased emoluments without raising any objection to the continuance of the services of Mr D'Cruz after December 1916 by which time the six months specified in the resolution of the City Improvement Committee had expired

3. Besides the preparation of a comprehensive drainage scheme for the City and Extensions, Mr D'Cruz was employed in the preparation of the various schemes of City Improvement as noted in the accompanying statement Government Proceedings No 2747-50/M1 111-15-32 dated the 3rd November 1916 passing orders on working out the several City Improvement schemes fixed on Mr D'Cruz the responsibility for the preparation of plans and estimates of the several schemes - Vide Responsibility Sheet accompanying the above Government Proceedings

4 From the circumstances stated above I was led to believe that there was no time limit fixed for the employment of Mr. D'Cruz but that it might continue as long as the retention of his services was necessary for the various improvements projected

5

Pages 21, 22 & 23

5. I would however request you to be so good as to move the Government to retain his services for the execution of the City Drainage Scheme and other City Improvements that may be sanctioned, till such time that he may found to be fit for active work

Yours sincerely,

Honorary President

To

B Ramaswamiah, Esq , B A , B L ,

Secretary to the Government of

His Highness the Maharaja of Mysore,

Revenue Department, Bangalore

Cost of various schemes submitted from July 1915 to end of February 1916

Name of work.	Cost	Remarks.
City Drainage Scheme.		
Surveys levels and contours of the whole city in detail with a consolidated map and model of the same		
2. The estimate for outfall sewer and rising mains for the city	1,35,450	
3. The estimates of main, submain and street sewers etc of No.1 Drainage area	10,08,637	
4. --do--of No 2 --do--	1,80,644	
5 --do-- No 3 and 3A --do--	1,33,362	
6. --do-- No 4 and 4A --do--	1,31,226	
7 --do-- No.5 Drainage area	33,701	
8 --do-- No 6 --do--	1,98,130	
City Improvement Schemes.		
9 --do-- of Dobbspet and Upparahally.	30,000	
10 --do-- of New Extension to the east of Fort Centre Road.	57,200	
11 Laying out the New Extension to the east of Fort Centre road including compensation lighting, water supply and storm water drains.	3,06,440	3 alternative plans were submitted
12 Proposed layout of roads for remodelling Dobbspet and Upparahally	41,020	
13 Rectifying the leaping weirs in Chamarajapet	1,400	
14 Laying out the proposed Industrial extension including compensation	1,06,157	
15. Continuation of Kitehetty Chattram road accross Dharmambudy tank.	57,245	
16. Improving and diverting the Main drain near City market.- 1st estimate	34,519	
17 Improving the main drain and easing the kink near the market.	35,079	
18. The estimate for removing the silt and grading the main drain below Lal Bagh road bridge	2,055	
19. Constructing the stone parapet wall over the bridge of Lal Bagh Road.	1,105	
20 The estimate for renewing the vent ways of the Lal Bagh Road bridge of the main drain	1,490	
21. The estimate for flooring the bed of the main drain with slabs to the culvert below the Lal Bagh Road	8,856	
22 Constructing the new General Market	1,60,000	
24. Constructing the Town Hall and Municipal Offices	5,10,000	
Total	30,21,767	

Proposed Establishment for the Permanent Way Department of the Executive Engineer, City Railway Project Bangalore

Grade of pay — Number of posts — Scale of pay — Remarks

1 Clerk-in-Charge — 25 — Rs 80-3-110-4-150 — Permanent
1 Typist — 20 — Rs 60-2-80 — Permanent
4 Peons @ Rs 16-1-20 each — 24 — Rs 16-1-20 — Permanent
1 Draftsman @ Rs 60-3-90-4-150 — 6 — Rs 60-3-90-4-150 — Permanent
Temporary Watch & Ward — 6 — Rs 16-1-20 — Temporary

Measured Scale

Grade of pay — Number of posts — Scale of pay — Remarks

Assistant Engineers — 6 — Rs 150-10-250-15-400 — Permanent
Overseers — 7 — Rs 80-3-110-4-150 — Permanent
Typist — 1 — Rs 60-2-80 — Permanent

Executive Engineer
on Rs 675+Car allowance @ Rs 60/-
One Head Surveyor on Rs 60+Car allowance @ Rs 20/-

Assistant Engineers — 6 — Rs 150-10-250-15-400 — Permanent
Overseers — 7 — Rs 80-3-110-4-150 — Permanent
Typist — 1 — Rs 60-2-80 — Permanent

Executive Engineer
on Rs 675+Car allowance @ Rs 60/-
One Head Surveyor @ Rs 60+Car allowance @ Rs 20/-

Executive Establishment

Executive Engineer — 1 — Rs 675+Car allowance @ Rs 60/- — 735
Assistant Engineer — 1 — Rs 350-25-500-30-650 + Rs 45/- — 735
with a Car allowance of Rs 45/-
2 Sub Overseers @ Rs 80/- each — 160
with Car allowance @ Rs 60/- — 120
8 Sub Overseers @ Rs 80-3-110-4-150 with a Car allowance @ Rs 30/- — 640
4 Draftsmen @ Rs 60-3-90-4-150 with Car allowance @ Rs 20/- — 80
Temporary Watch & Ward — 6 — Rs 16-1-20 — Temporary

Abstract of Cost

Permanent Establishment — Rs. 2,70,000
Temporary Establishment — Rs. 2,400
Contingencies — Rs. 27,600
Total — Rs. 3,00,000

Executive Engineers office Cuddapah

Temporary watch man	6	6	Sub Overseer Establishment		
Architectural Draftsman	100	100	2 Clerks on Rs 25/- each	25	50
			2 Inquisitors on Rs 20/-	20	40
			4 Peons on Rs 7/- each	28	28
1 Assistant Architectural Draftsman	50	50	Drawing Branch		
2 Surveyors on Rs 25+10 each	70	70	1 Architectural Draftsman	100	100
			1 Head Draftsman	50	50
1 Head Peon on Rs 7/-	7	7	1 Assistant Draftsman	25	25
1 Watchman	6	6	Account Branch		
1 Sweeper on Rs 4/-	4	4	1 Accountant	50	75 68-12-0
			1 Accounts Clerk	25	25
			1 Cashier	40	40
			Correspondence Branch		
			1 Head Clerk	50	50
			1 Deputy Clerk	30	30
			1 Typist	25	25
			1 Store keeper on Rs 30+10	40	40
			1 Record Keeper	25	25
			General establishment		
			4 Peons 2 on Rs 8/- each	16	16
			2 on Rs 7/- each	14	14
			1 Watchman	7	7
			1 Sweeper	4	4
	118 7/0		Total		259-12-0

Memorandum no 4 of the Municipal Council Cuddapah dated 27-11-1917

28553 - Sri Ramulu 94-16-10
Mistry-4-11-17
Peon
27-11-17

27 The Navanubhavulu (Peon)

Vittamraju
Secretary
City Municipal Council
Cuddapah

...ont of various schemes submitted from July 1915 to end of February 1918

	Name of work.	Cost	Remarks.
	City Drainage Scheme.		
	Surveys levels and contours of the whole city in detail with a consolidated map and model of the same		
2	The estimate for outfall sewer and rising mains for the city	1,35,450	
3.	The estimates of main, submain and street sewers etc of No.1 Drainage area	10,08,637	
4	--do--of No 2 --do--	1,80,644	
5	--do-- No 3 and 3A --do--	1,33,362	
6.	--do-- No 4 and 4A --do--	1,31,226	
7	--do-- No.5 Drainage area	33,701	
8.	--do-- To 6 --do--	1,98,130	
	City Improvement Schemes.		
9.	--do-- of Dobbspet and Upparahally.	30,000	
10.	--do-- of New Extension to the east of Fort Centre Road.	57,200	
11	Laying out the New Extension to the east of Fort Centre road including compensation lighting, water supply and storm water drains	3,06,440	3 alternative plans were submitted
12	Proposed layout of roads for remodelling Dobbspet and Upparahally.	41,020	
13	Rectifying the leaping weirs in Chamarajapet	1,400	
14	Laying out the proposed Industrial extension including compensation	1,06,157	
15.	Continuation of Kitchatty Chattram road accross Darmambudy tank.	57,245	
16	Improving and diverting the Main drain near City market.- 1st estimate	34,519	
17	Improving the main drain and easing the kink near the market.	35,079	
18.	The estimate for removing the silt and grading the main drain below Lal Bagh road bridge	2,055	
19.	Constructing the stone parapet wall over the bridge of Lal Bagh Road.	1,105	
20.	The estimate for renewing the vent ways of the Lal Bagh Road bridge of the main drain	1,490	
21.	The estimate for flooring the bed of the main drain with slabs to the culvert below the Lal Bagh Road	8,856	
22	Constructing the New General Market	1,68,000	
23.	Constructing the Town Hall and Municipal Offices	5,50,000	
	Total	30,21,767	

C/O

Name of work.	Cost	Remarks.
vement of Bambee Bazaar road and layout shop sites along it and shifting of Bambee Bazaars.	Compensation estimates with Municipality.	
Realignment of Magadi road doming and continuing Sultanpet road.		
Total	Rs.30,21,747	

Executive Engineer,
City Drainage Project,
B a n g a l o r e.

(2)

Sub to the Rev Sect

There was a request from
for this from a day or two
back from Brit agent G.R.S.

The Under Secretary said
that this might be sent
to the Rev Sect

HJ.
10/7/16

I wanted this in connection
with the formation of
a Sect. Service (P.W.)
the Blue Cross Mtg which
was before Council last
week. That file is now
before Secretariat with a
view to this being
dealt with at
Secretariat's office.

10/7

1/8

B (27

Proceedings of the Government of H. H
the Maharaja of Mysore.

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3 & 18
Abstract B T Kecaveraya

Read.-again,

Government Order No.6317-20/M1 87-17-32 dated 9th May 1918 passing orders re. the financing of the Bangalore City Improvement works.

2 Read also,

Letter No.348/C.I. dated 5/8th March 1918 from the President, Municipal Council, Bangalore City, soliciting sanction to the resolution of the City Improvement Committee dated 21st January 1918 approving of the formation of a special division under Mr. J E.A D'Cruz, Executive Engineer, with the requisite staff (as noted in the margin as per proposition

Paper under disposal

No.	Designation	No.	Rate of pay & allowance if any	Cost
	Ex.Engineer	1	675 + 60	735
	Asst Engineer	1	250-25-400 + 45	350 45
	Sub Division officers	2	80-100 + C.A. 30	190 60
	Sub Overseers	8	30-5/8-70 + C.A. 15	480 120
	Temporary Maistries	4	20	80
	Head clerk	1	50	50
	Deputy clerk	1	30	30
	Clerks	2	25	50
	Mutsaddis	2	20	40
	Store keeper	1	30 10	40
	Record keeper	1	25	25
	Typist	1	25	25
	Arch Draftsman .	1	100	100
	Head do	1	50	50
	Asst do	1	25	25
	Accountant	1	50 75	68¾
	Accountant clerk .	1	25	25
	Cashier .	1	40	40
	Peons .	2	8	16
	do. ..	6	7	42
	Watchman	1	7	7
	Coper .	1	4	4
			Total ..	2 6

statement) for the supervision of the undermentioned sewerage and City Improvement works and stating that only such staff as is absolutely necessary to replace the present temporary establis

(28

establishment will be entertained in the first instance, to be subsequently augmented (within the scale that may be sanctioned) as necessity arises and as more works are taken up from time to time -

I Sewerage works:-

(1) Main sewer
(2) Sewerage of No.1 Division area
(3) Storm water drain

II Improvement works -

(1) Industrial suburb
(2) Extension to the east of Fort Centre Road
(3) Town Hall and Municipal Offices
(4) New Market
(5) Continuing the Kitchetty Chattram Road

Order No. 1988 Jml 91-17-15

Dated, Bangalore, 3 8 18

In the order of 9th May 1918 read above Government have approved of a revised programme for the City Improvement works and have promised their share of contribution towards the cost thereof, aggregating 9 lakhs of rupees to be paid during the next 3 years as noted in the margin The drainage scheme of the City has been reserved for separate consideration and till orders are passed therein

During 1918-19 . 2
,, 1919-20 .. 4
,, 1920-21 . 3

(79

the question of the sewerage works referred to above does not arise

2. During 1918-19 the Municipal Council have provided a sum of 3 lakhs including the above contribution of 2 lakhs for the execution of the marginally noted 3 works

Town Hall & Municipal Offices,
New Market.
Continuing the Kitchetty Chattram Road

The formation of an industrial suburb and of a new extension to the east of the Fort centre road are also two more works which the Municipal Council may take up during 1918-19

3. In view of the large expenditure involved, a special division (~~will no doubt be~~) necessary, and the ~~Government~~ are accordingly pleased to accord sanction to the President's proposals for the formation of a special division subject to the following modifications -

(i) In view of the fact that sewerage works are not to be commenced, the appointment of an Assistant Engineer does not seem immediately necessary, at least for the next six months If it is however found necessary later on, the application may be renewed and sanction obtained

(ii) The portion of the staff that is not immediately required on account of the non-commencement of the sewerage works may be intimated early, but this need not delay the immediate

(30

entertainment of the staff required to start the works already sanctioned

A statt showing the establishment thus entertained and the works that will be immediately put on hand, should be submitted for the information of Govt when a suit

(III) All appointments to the technical staff may be made in consultation with the Chief Engineer

(IV) The special Division is sanctioned for a period of two years from the date of this order. If its further continuance is found necessary, a report should be submitted six months before the period of the present sanction expires, and fresh sanction obtained.

(V) The cost of the temporary establishment should be met from the City Improvement Fund in the current and ensuing year's budgets of the Bangalore City Municipality

17/7

Secretary,
Revenue Department

The President, Municipal Council,
Bangalore City

The Chief Engineer of Mysore

The Comptroller, Mysore Govt

Government of His Highness the Maharaja of Mysore.

GENERAL AND REVENUE DEPARTMENTS

G. O. No. 1986-8—Ml. 91-17-15, dated 3rd August 1918.

Improvement Works

Sanctions with modifications the President's proposals for the formation of a Special Division for execution and supervision of certain City —— of the Bangalore City

W D A231—GPB—18-8-18—150

No 1986-8—Ml 91 17-15, dated 3rd August 1918

PROCEEDINGS OF THE GOVERNMENT OF HIS HIGHNESS THE MAHARAJA OF MYSORE

GENERAL AND REVENUE DEPARTMENTS.

Read again--

Government Order No 6317-20—Ml 87 17-32 dated 9th May 1918, passing orders *re* the financing of the Bangalore City Improvement Works

2 Read also—

Letter No 348—C I, dated 5—8th March 1918, from the President, Municipal Council, Bangalore City, soliciting sanction to the resolution of the City Improvement Committee, dated 21st January 1918, approving of the formation of a Special Division under Mr J E A D Cruz, Executive Engineer, with the requisite staff (as noted in the margin as per proposition statement) for the supervision of the undermentioned sewerage and City Improvement works and stating that only such staff as is absolutely necessary to replace the present temporary establishment will be entertained in the first instance, to be subsequently augmented (within the scale that may be sanctioned) as necessity arises and as more works are taken up from time to time —

No	Designation	No	Rate of pay and allowance if any	Cost
			Rs	Rs
1	Executive Engineer	1	675+60	735
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14	Head Draftsman	1	50	50
15	Assistant Draftsman	1	25	25
16	Accountant	1	50—75	68
17	Accountant Clerk	1	25	25
18	Cashier	1	40	40
19	Peons	2	8	16
20	Peons	6	7	42
21	Watchman	1	7	7
22	Sweeper	1	4	4
	Total			2 397

I Sewerage Works

1 Main sewer
2 Sewerage of No 1 Division area
3 Storm water drain

II Improvement Works

1 Industrial suburb
2 Extension to the east of Fort centre road
3 Town Hall and Municipal offices
4 New Market
5 Continuing the Kitchetty Chattram road

Order No 1986-8- Ml 91-17-15, dated 3rd August 1918

In the Order of 9th May 1918 read above, Government have approved of a revised programme for the City Improvement Works and have promised their share of contribution towards the cost thereof, aggregating 9 lakhs of rupees, to be paid during the next 3 years as noted in the margin The drainage scheme of the City has been reserved for separate consideration and till orders are passed thereon the question of the sewerage works referred to above does not arise

During 1918 19	2 lakhs
1919 20	4
1920 21	3

2 During 1918 19 the Municipal Council provided a sum of 3 lakhs including the above contribution of 2 lakhs for the execution of the marginally noted three works

1 Town Hall and Municipal Offices
2 New Market
3 Continuing the Kitchetty Chattram road

No 1986-8—Ml 91-17-15, dated 3rd August 1918

The formation of an Industrial Suburb and of a new extension to the east of the Fort centre road are also two more works which the Municipal Council may take up during 1918-19

3 In view of the large expenditure involved, Government consider that a Special Division is necessary and they are accordingly pleased to accord sanction to the President's proposals for the formation of a Special Division subject to the following modifications —

(i) In view of the fact that sewerage works are not to be commenced, the appointment of an Assistant Engineer does not seem immediately necessary at least for the next six months If it is however found necessary later on, the application may be renewed and sanction obtained

(ii) The portion of the staff that is not immediately required on account of the non commencement of the sewerage works may be intimated early, but this need not delay the immediate entertainment of the staff required to start the works already sanctioned A statement showing the establishment thus entertained and the works that will be immediately put on hand, should be submitted for the information of Government within a month

(iii) All appointments to the technical staff may be made in consultation with the Chief Engineer

(iv) The Special Division is sanctioned for a period of two years from the date of this order If its further continuance is found necessary, a report should be submitted six months before the period of the present sanction expires and fresh sanction obtained

(v) The cost of the temporary establishment should be met from the City Improvement Fund in the current and ensuing years' budgets of the Bangalore City Municipality

B RAMASWAMAIYA,
Secy to Govt, Rev Dept

To—The President, Municipal Council, Bangalore City
The Chief Engineer of Mysore
The Comptroller, Mysore Government

Exd —C R